

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---------------|---|------------------|---------|------------------|
| L1 | 559 | 702/64.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:14 |
| L2 | 423 | 702/65.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:14 |
| L3 | 354 | 702/58.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:14 |
| L4 | 328 | 702/63.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:14 |
| L5 | 325 | 702/107.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:14 |
| L6 | 994 | 702/117.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:14 |
| L7 | 1546 | 702/182.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:14 |
| L8 | 1125 | 702/183.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:14 |
| L9 | 402 | 702/184.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:14 |

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| L10 | 601 | 702/185.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:14 |
| L11 | 5754 | L1 L2 L3 L4 L5 L6 L7 L8 L9 L10 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:14 |
| L12 | 225 | 320/148.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:14 |
| L13 | 195 | 320/149.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:14 |
| L14 | 92 | 320/161.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:14 |
| L15 | 494 | 320/166.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:14 |
| L16 | 41 | 320/167.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:14 |
| L17 | 1018 | L12 L13 L14 L15 L16 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:14 |
| L18 | 6764 | L11 L17 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:14 |
| L19 | 21700 | balanc\$7 with capacit\$7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:14 |

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|-----|-------|--|---|----|----|------------------|
| L20 | 1817 | (exceed\$7 near threshold\$3) with capacitor | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:14 |
| L21 | 3796 | fault with capacitor | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:14 |
| L22 | 19083 | voltage adj threshold\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:14 |
| L23 | 74 | L19 and L20 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:14 |
| L24 | 143 | L21 and L22 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:14 |
| L25 | 0 | L23 and L24 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:14 |
| L26 | 61 | L18 and L19 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:14 |
| L27 | 8 | L18 and L20 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:14 |
| L28 | 51 | L18 and L21 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:14 |
| L29 | 185 | L18 and L22 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:14 |

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|-----|------|--|---|----|-----|------------------|
| L30 | 5551 | L20 L21 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:14 |
| L31 | 2 | L29 and L19 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:14 |
| L32 | 8 | L29 and L30 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:14 |
| L33 | 10 | L31 L32 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:14 |
| L34 | 5786 | L23 L24 L25 L26 L27 L28 L29 L30 L31 L32 L33 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/11 20:17 |
| L35 | 3 | L23 and @pd>="20060501" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/11 20:18 |
| L36 | 7 | L24 and @pd>="20060501" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/11 20:18 |
| L37 | 0 | L25 and @pd>="20060501" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/11 20:18 |
| L38 | 9 | L26 and @pd>="20060501" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/11 20:18 |
| L40 | 1 | L27 and @pd>="20060501" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/11 20:18 |

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|-----|------|-------------------------------------|---|----|-----|------------------|
| L41 | 3 | L28 and @pd>="20060501" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/11 20:18 |
| L42 | 14 | L29 and @pd>="20060501" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/11 20:19 |
| L43 | 1 | L31 and @pd>="20060501" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/11 20:19 |
| L44 | 0 | L32 and @pd>="20060501" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/11 20:19 |
| L45 | 1 | L33 and @pd>="20060501" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/11 20:19 |
| L46 | 1580 | I35 I36 I38 I39 I40 I41 I42 I43 I45 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/11 20:22 |
| L47 | 1565 | I35 I36 I38 I39 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/11 20:22 |
| L48 | 3 | I35 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/11 20:22 |
| L49 | 10 | I35 I36 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/11 20:22 |
| L50 | 19 | I35 I36 I38 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/11 20:22 |

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|-----|--------|---------------------------------|---|----|-----|------------------|
| L51 | 1565 | I35 I36 I38 I39 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/11 20:22 |
| L52 | 35 | I35 I36 I38 I40 I41 I42 I43 I45 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/11 20:51 |
| L54 | 321970 | voltage.clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:52 |
| L55 | 48369 | balance.clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:52 |
| L56 | 14920 | balancing.clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:52 |
| L57 | 114332 | capacitor\$3.clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:54 |
| L58 | 19750 | fault.clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:54 |
| L59 | 59978 | I55 I56 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:54 |
| L60 | 26 | I54 and I57 and I58 and I59 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/11 20:55 |